

Techno-Commercial Clarification in the specification			Annexure-I	
S. No.	REFERENCE	DESCRIPTION	QUERY	BHEL's clarification
1	TCC, ANNX-III, PAINTING SCHEDULE	2 Coats of primer and 2 coats of final coat.	Please clarify	Finish coat painting as per Annexure-III(Painting Schedule placed after Chapter XI) of TCC part-I and Clause No. 6.2 of Chapter VI TCC part-II shall also be applicable.
2	TCC, CHP-V, 6.20, APPLICATION OF INSULATION	One coat of epoxy finish & one coat of aliphatic polyurethane /as specified by BHEL engineer. In case proper finish is not obtained in two coats, the contractor shall apply additional coat (s) till proper finish is achieved		
3	NIT	Tentative start of the unit #1 erection	Please provide	Tentative start date of Unit-1 shall be End March'14/April'14. It is only tentative date and may change to any extent and shall not have any contractual binding.
4	TCC, CHP-II,CIVIL WORKS, FOUNDATION, GROUTING, 2.40	Total quantity of grouting	Please provide	Whatever quantity is required for grouting of all structures and equipments including anchor/foundation bolts, beneath base, base hollows etc. as may be applicable, is included in the scope of contractor.
5	TCC, CHP-III. 3.60 ERECTION	The contractor will however be responsible for drawing the materials from the stores and handing over to the agency that is to commission these. Any damage / loss in their custody will be the contractors account.	This clause is given twice. Please clarify	Shall be in line with tender.
6	Stage milestone payment (15%)-item no.8, Price Bid Annexure-B, Part-B (supply portion) clause no. 7.3.1-III	As per contract clause-stage milestone payment (15%) for service contract-item 8 on completion of painting-1% and as per price bid-Annexure B, Part B (Supply portion- lumpsum) equivalent to 1.5% of total quoted value and as per clause no. 7.3.1-III- SUPPLY PORTION 100% payment after completion of finish painting as certified by the BHEL engineer.	Whether the 1.5% of total quoted value(supply portion) will be released along with the 1% on completion of painting or progressively on pro-rata basis along with the RA Bills. Releasing along with the 1% on completion of all painting will affect cash flow at site.	No change from tender.
7	Annexure-ID of Chapter-XI of TCC	Insulation work	Whether the scope of insulation is only for those items erection by the contractor under this Tender only or it includes any other areas like ESP, TG equipment, etc.	It does not include ESP & TG equipment.
8	Clause no. 7.7	Off site disposal of effluents of the test under the scope of this contract.	What will be the approximate volume of effluents and how far from the site this should be disposed, whether this should be disposed by using trucks/tankers or by temp. piping.	Through piping upto the customer drain pit.
9	Contract clause no. 2.11.6 and 2.12	As per 2.11.6, at the end of total work completion as certified by BHEL engineer and upon analysis of the total delay, the portion of the time extension attributable to (I) Contractor (II) Force majeure conditions and (III) BHEL shall be worked out and shall be considered to be exhausted in the same order. The total period of time extension shall be sum of (I), (II) and (III) above and shall be equal to period between the scheduled date of completion and the actual date of completion of contract.	Whether the ORC amount will be released every month along with the RA bills during the overrun period or it will be paid at the end of total work completion.	as per GCC

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10	Annexure-3 General terms and Conditions of Reverse Auction (RA) clause no. 15	In case BHEL decides to go for reverse auction, the H1(s) bidder (whose quote is highest in online sealed bid) may not be allowed to participate in further RA process.	H1 bidder of what level of difference in comparison to BHEL's budget price will be disallowed to participated in further RA process.	H1 bidder is based on the comparison of the quoted price amongst the prices quoted by the bidders.
11	Sr. No. 24, of Clause 4 on page 17,T&P & MMD deployed by contractor	Cobalt 60 source to be deployed by contractor	As BARC normally do not permit the use of cobalt-60 source, as such, we shall use UT where R T with iridium 192 is not possible. Please confirm	UT is permitted where RT is not possible. However BHEL's decision shall be final.
12	Cl. 5, Note 1&2 on page 22,T&P & MMD deployed by BHEL	The operator of BHEL's 100 MT & above shall be provided by BHEL free of cost	Please confirm that who is to provide crane operator in case of hired crane	Crane operator will beprovided by BHEL & is in scope of hired crane subcontractor.
13	Cl.5, Note 1 on page 22,T&P and MMD deployed by BHEL	Day to day up keep and running maintenance ..... Owned crane also.	As these cranes are provided by BHEL on sharing basis, please confirm that who has to take care of day to day maintenance and how the diesel cost is to be shared	As the cranes are on sharing basis, maintenance/ diesel cost is to be borne by the party using the crane. BHEL's decision in this regard shall be final.
14	Cl. 1.5 on page 52 of TCC	All necessary certificates and licenses etc.....smooth progress of work	Please confirm that registration fee for CIB is to be paid by BHEL?	Refer clause 8.3.4 SCC.
15	Para-4,line 3 on page 71 & Sr. No. P on page 73 of TCC	In one clause it is mentioned that Diesel generator provided by contractor and in other clause it is mentioned that DG Set provided by BHEL.	Please confirm what is the factual situation.	DG Set shall be arranged by contractor only.
16	Clause 2.2, 2.3 (A) on page 5 and tentative weight schedule on page 32 to 37 of TCC	The scope of work under this tender.....supply of paints etc.	We do not find the break up of tonnage of Aux. Boiler in tender documents. Please provide the same	Aux. Boiler weight is 219 MT which is included in the total weight of boiler is 39121 MT for Unit-1
17	Corrigendum -01 Annexure- C & D	Package- B (Unit#2) Lump sum Price and Price Break up	While Calculating the total price beak up formula shown in Annexure-D. The total amount is not matching with the lump sum price quoted in annexure-C. The amount worked out as per aneexure-D is too less than the amount in Annexure-C. Please clarify whether the suply portion will be adjusted to compensate the difference.	Price Breakup of Rate schedule (Annexure-D) shall be as per annexure D-1.(attached as a separate file with this corrigendum-02).